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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/521,545	01/14/2005	Keith A. Tanksley	1078-002	2113
1009 7590 09/27/20 KING & SCHICKLI, PLLC			EXAMINER	
247 NORTH B	BROADWAY		BOEHLER, ANNE MARIE M	
LEXINGTON,	KY 40507		ART UNIT	PAPER NUMBER
			3611	
			MAIL DATE	DELIVERY MODE
			09/27/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

,	Application No.	Applicant(s)
	10/521,545	TANKSLEY ET AL.
Office Action Summary	Examiner	Art Unit
	Anne Marie M. Boehler	3611
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR F WHICHEVER IS LONGER, FROM THE MAILII - Extensions of time may be available under the provisions of 37 (after SIX (6) MONTHS from the mailing date of this communicat- If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUNIC CFR 1.136(a). In no event, however, may a re- ion. period will apply and will expire SIX (6) MON' statute, cause the application to become AB.	CATION. eply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on This action is FINAL. 2b) Since this application is in condition for a closed in accordance with the practice ur	This action is non-final. Ilowance except for formal matte	·
Disposition of Claims		
4) ⊠ Claim(s) <u>1-13</u> is/are pending in the application 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-13</u> is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction is	thdrawn from consideration.	
Application Papers	,	
9) The specification is objected to by the Exa 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection replacement drawing sheet(s) including the control of the oath or declaration is objected to by the control of the oath or declaration is objected.	accepted or b) objected to be to the drawing(s) be held in abeyand correction is required if the drawing(ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International B * See the attached detailed Office action for	ments have been received. ments have been received in Ape priority documents have been sureau (PCT Rule 17.2(a)).	oplication No received in this National Stage
Attachment(s)	_	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-94) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 3/18/05. 	18) Paper No(s	ummary (PTO-413))/Mail Date formal Patent Application

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

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The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claims 1-13 are rejected under 35 U.S.C. 102(e) as being anticipated by Suganuma (USPN 6,464,044).

Suganuma teaches a wheelchair wheel immobilizer, for each wheel 18, including a pivoting wheel stop 84 with a detent 62 and a rotating cam 190 with a first receiver (in position seen in Figure 8) for the detent and a lever. The lever rotates the cam such that the detent moves out of position with the first receiver and urges the wheel stop into contact with the wheel. The embodiment of Figure 23 includes cables and links 354-378 that form a continuous flexible linkage between the pivoting wheel stops. The cam has a circular end (where the lever 170 is attached) and a generally circular shape. Cams, by definition, are not entirely circular.

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3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Blondee, Kuschall, Moody, Boyes, Jungersen, and Strauss teach wheelchair brakes.

Ohie er al. shows a pivotable brake 14 with a detent 22 that cooperates with a cam 44 having a receiver that engages the detent when the brake is not engaged and whereby the cam moves the brake into contact with a parking gear 12 when the detent is removed from the receiver.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anne Marie M. Boehler whose telephone number is 571-272-6641. The examiner can normally be reached on 7:30-5:00, Monday-Thursday, and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lesley Morris can be reached on 571-272-6612. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Anne Marie M Boehler Primary Examiner

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